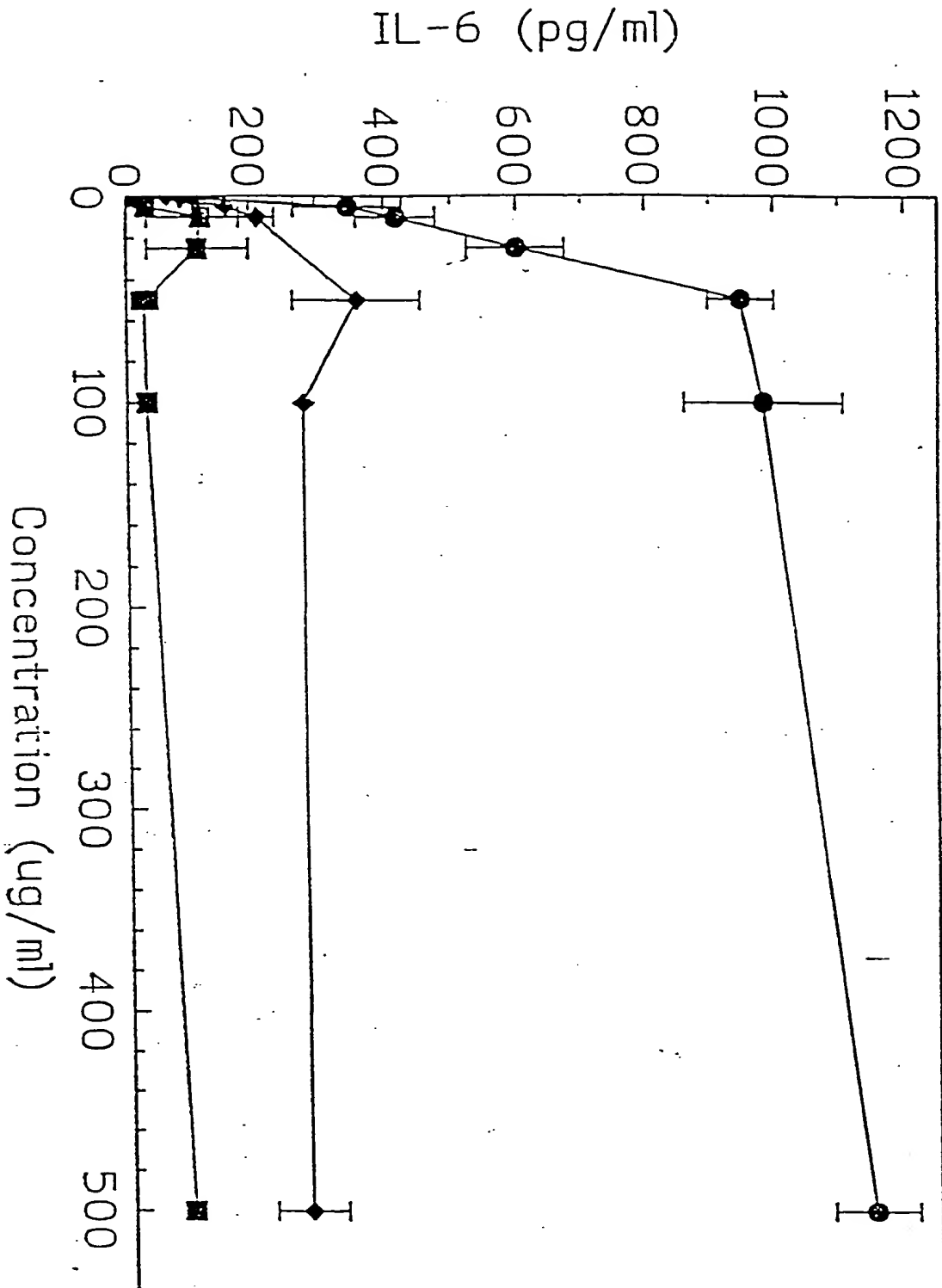


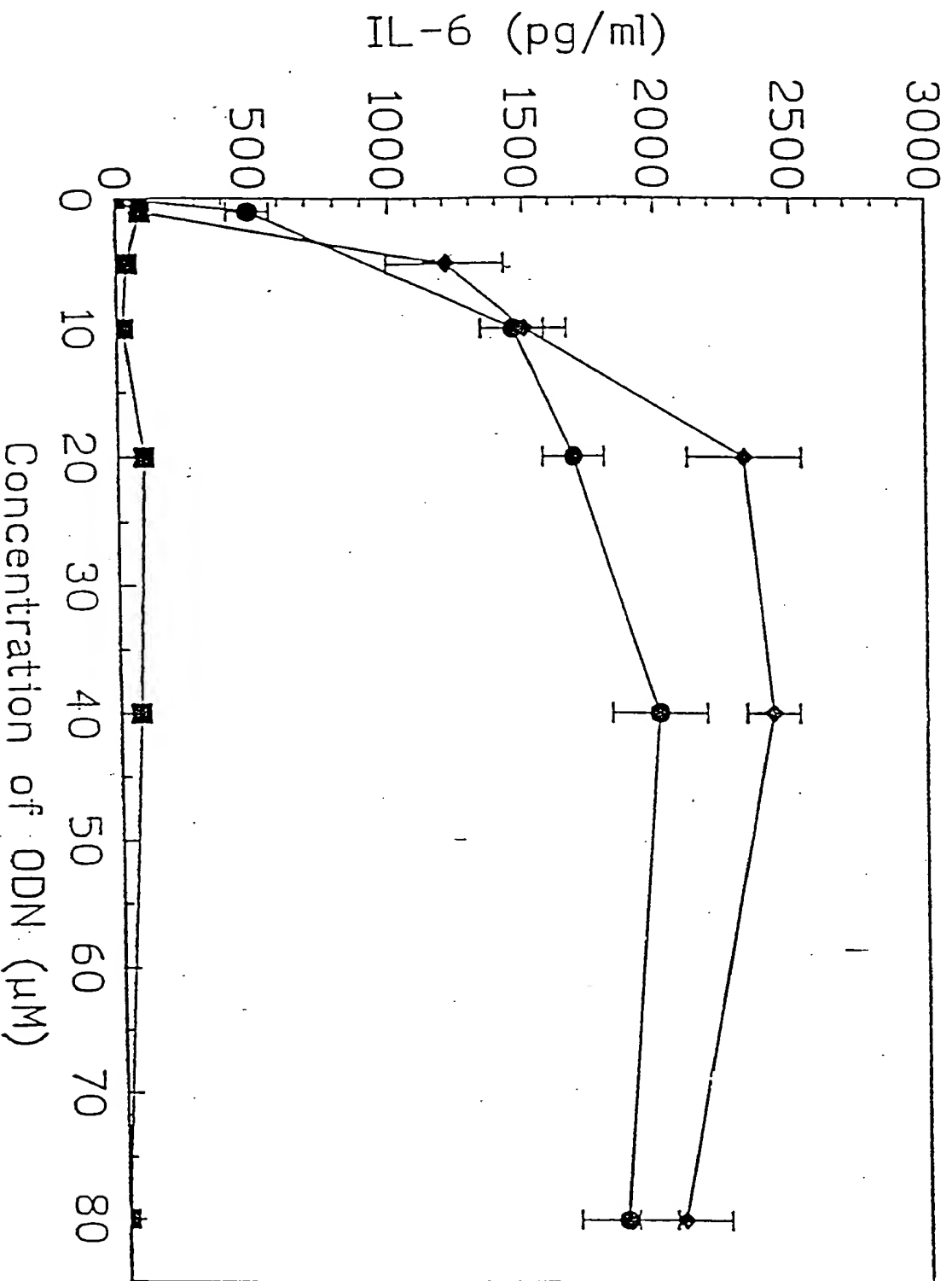
FIGURE 1A

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FIGURE 1B

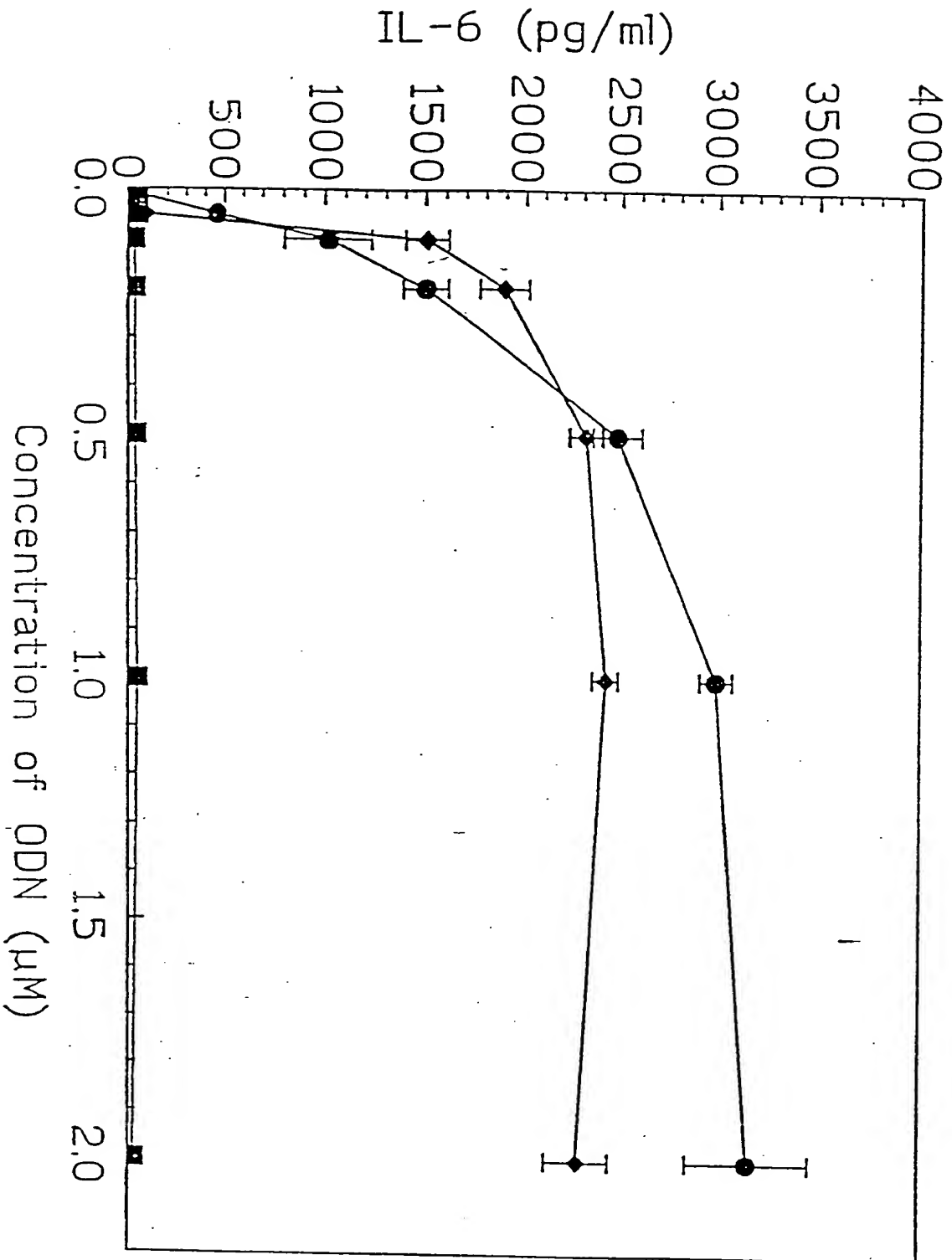


BEST AVAILABLE COPY

09337893.052199

FIGURE 1C

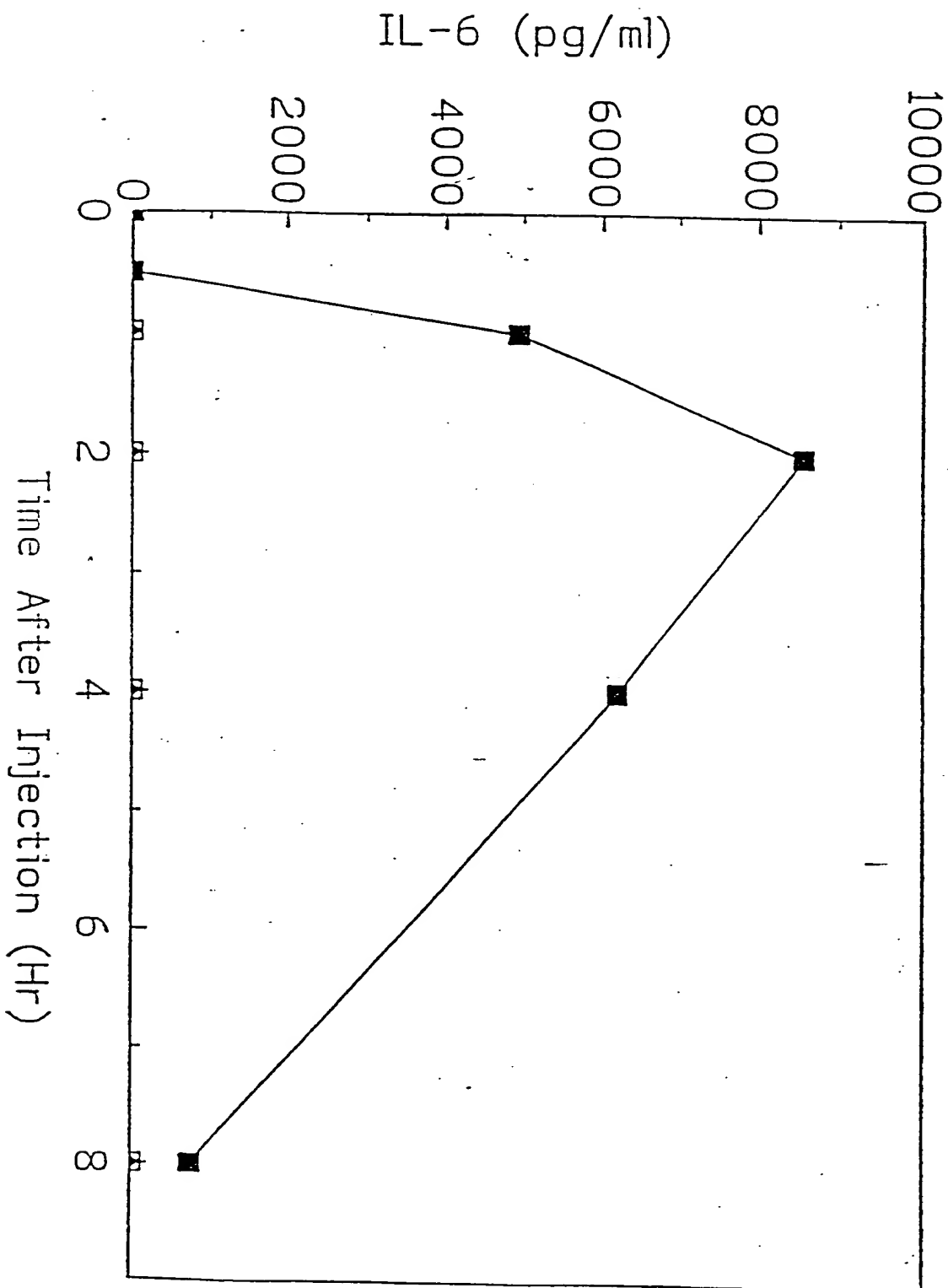
BEST AVAILABLE COPY



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FIGURE 2

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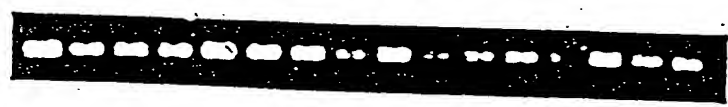
CANNED 10

Control PBS CpG non-CpG
0.5 1 2 4 8 0.5 1 2 4 8 0.5 1 2 4 8 hr

Liver



- IL6



- HPRT

Spleen



- IL6



- HPRT

Thymus

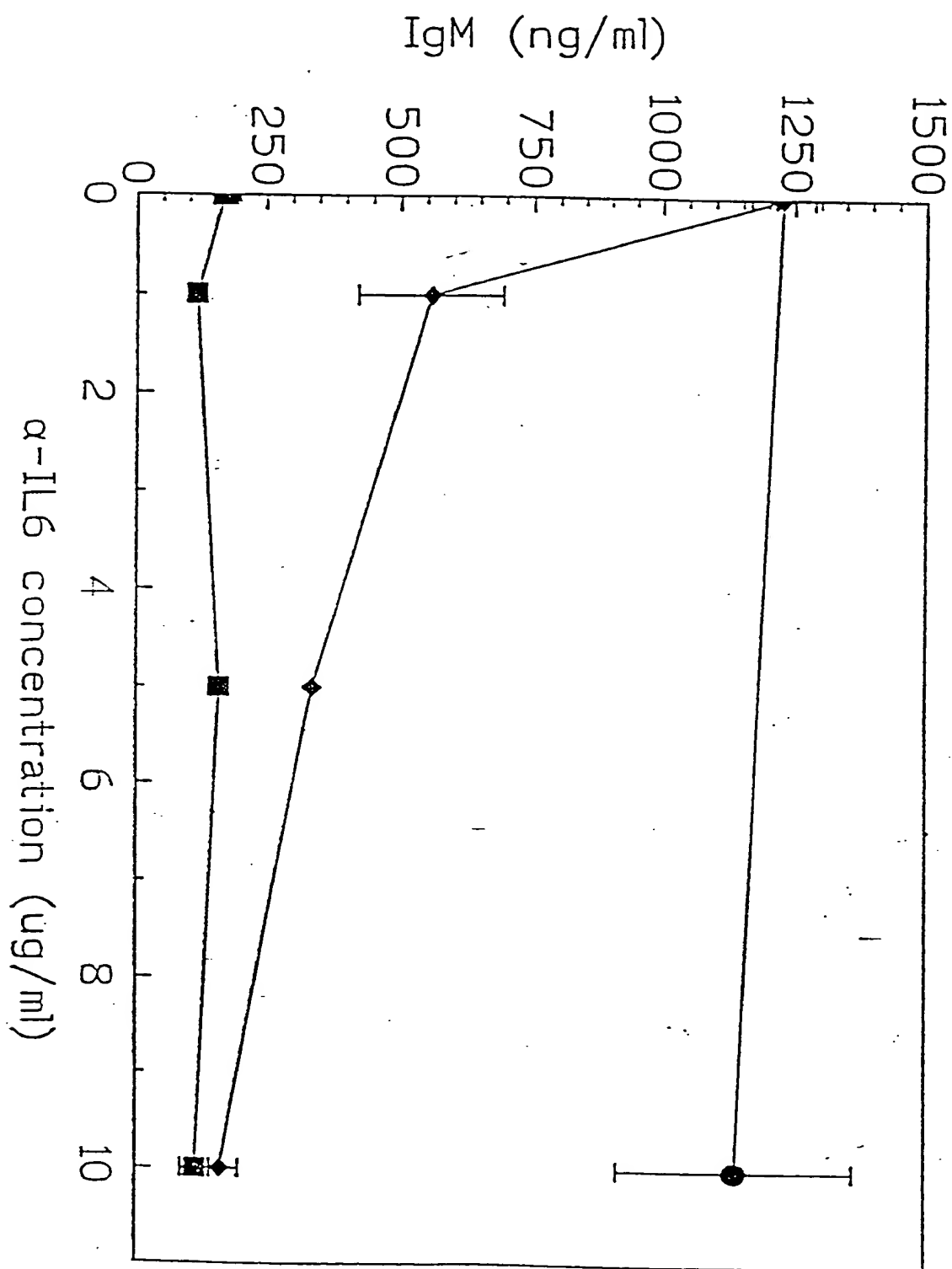


- IL6



- HPRT

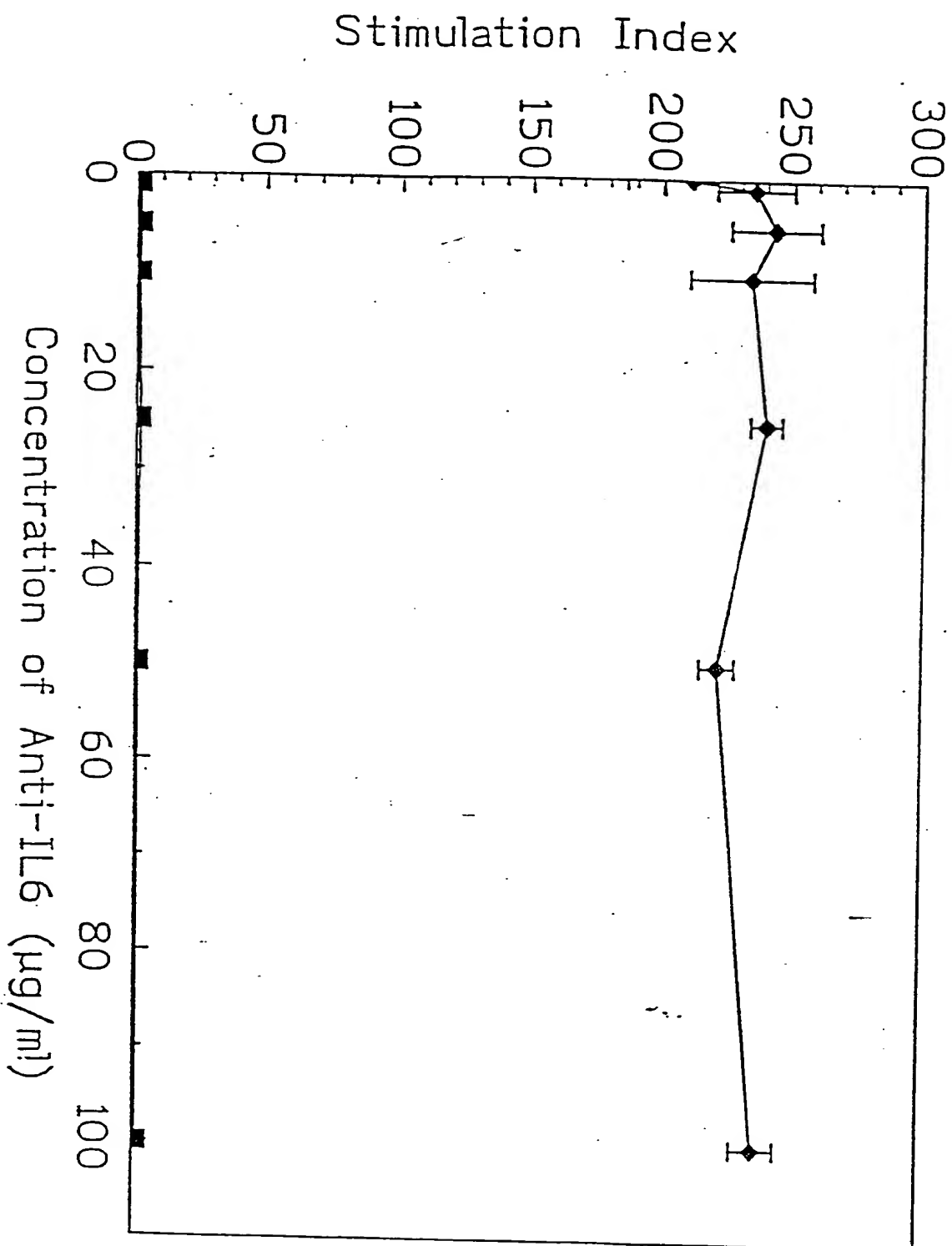
FIGURE 3



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FIGURE 4B

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661250-634800

cpm CAT activity

(Thousands)

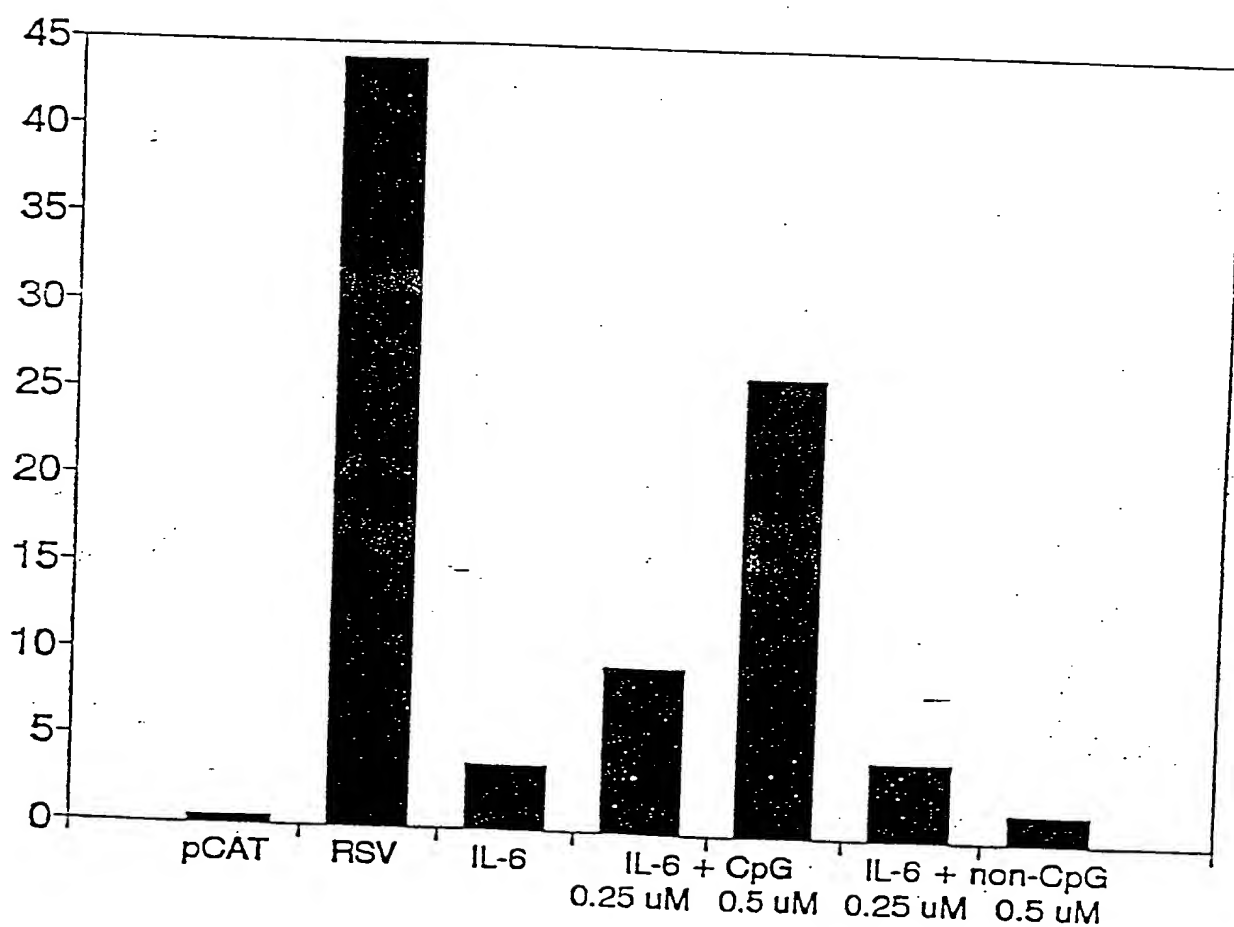
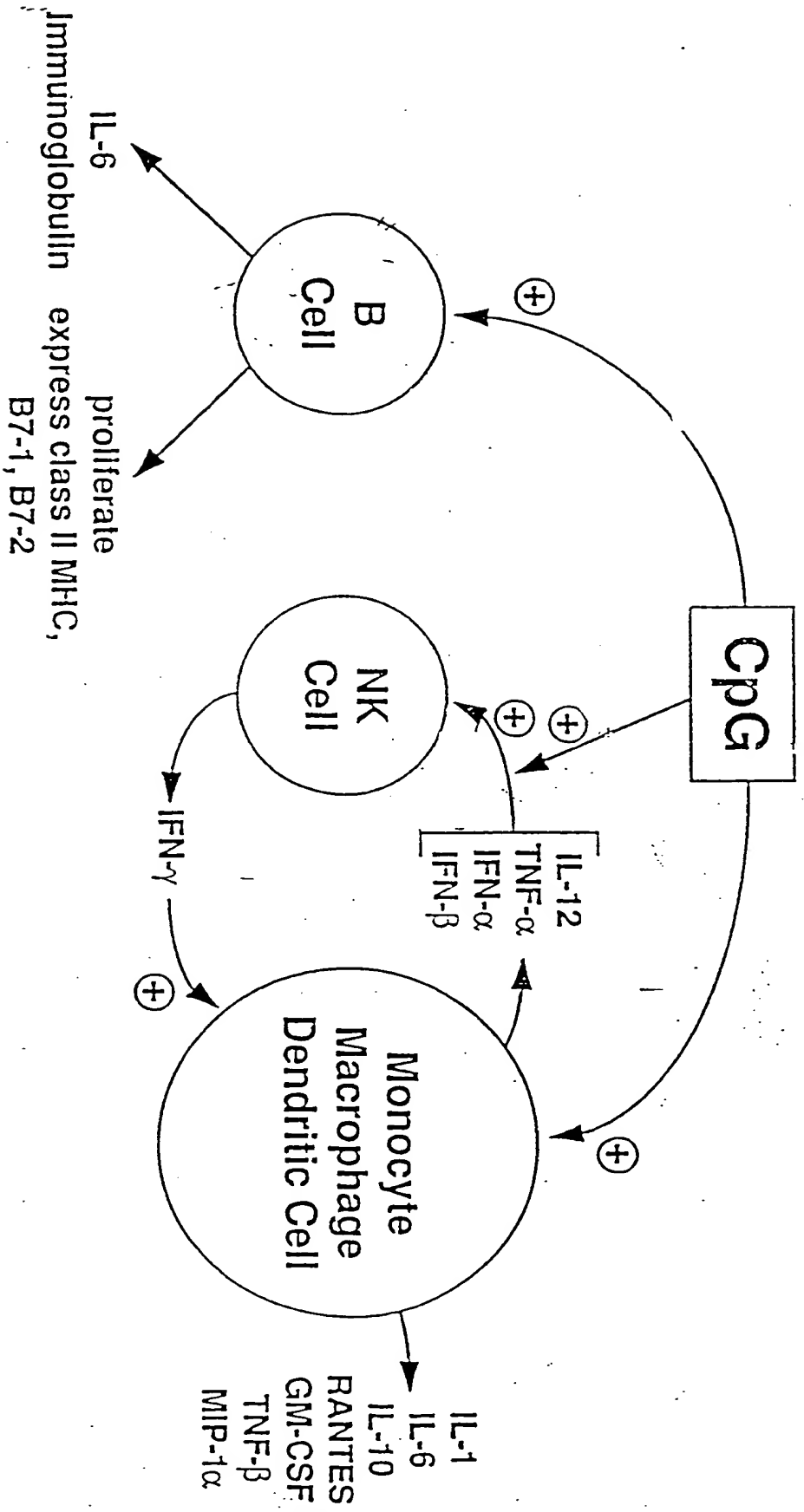


FIGURE 5

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FIGURE 6

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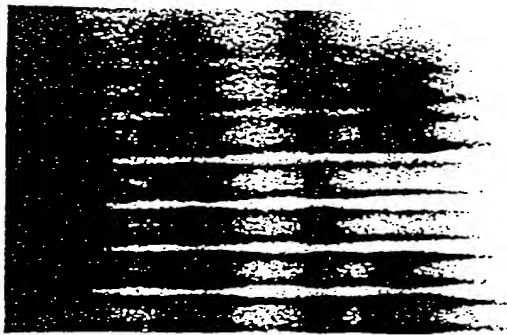


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FIGURE 7

Timing of NF- κ B Activation in Monocytes
treated with E. coli DNA

Treatment:	0	EC DNA	CT DNA	LPS
min:	0	15 30	15 30	15 30



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FIGURE 8A

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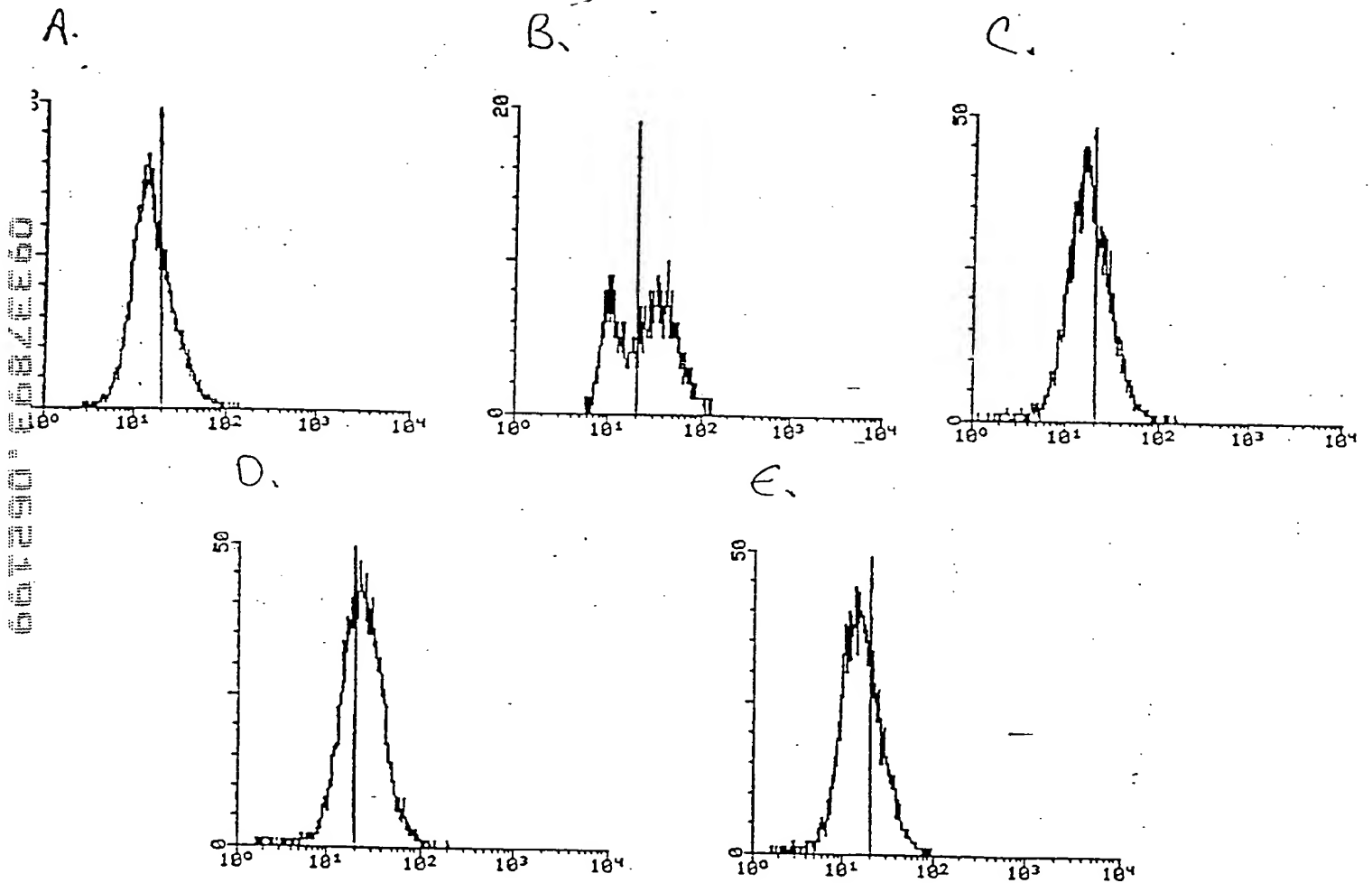
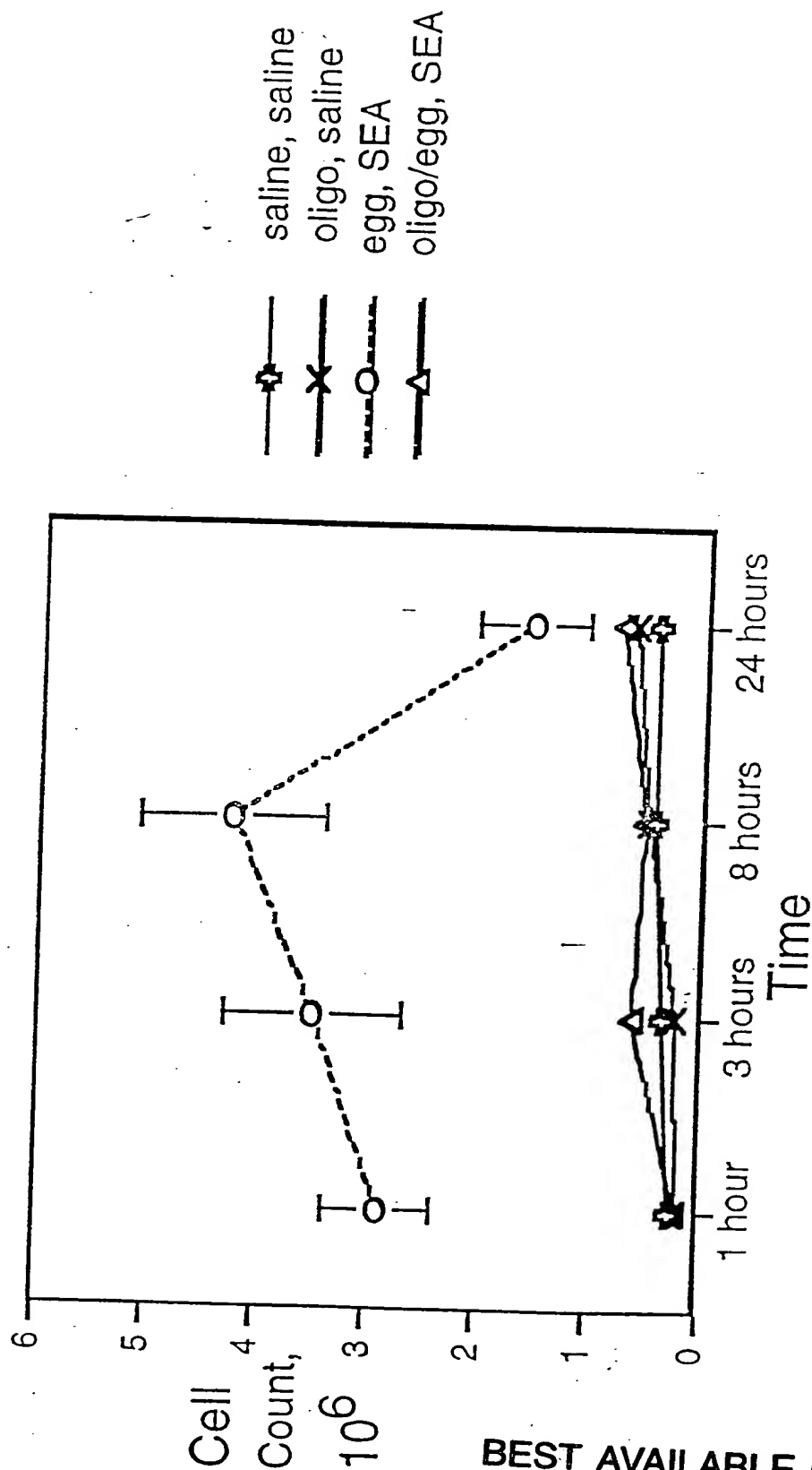




FIGURE 9

Effect of CpG and Airway Exposure on Lung Lavage Cell Count



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FIGURE 10

Effect of CpG and Airway Exposure on Lung Lavage Eosinophil Count

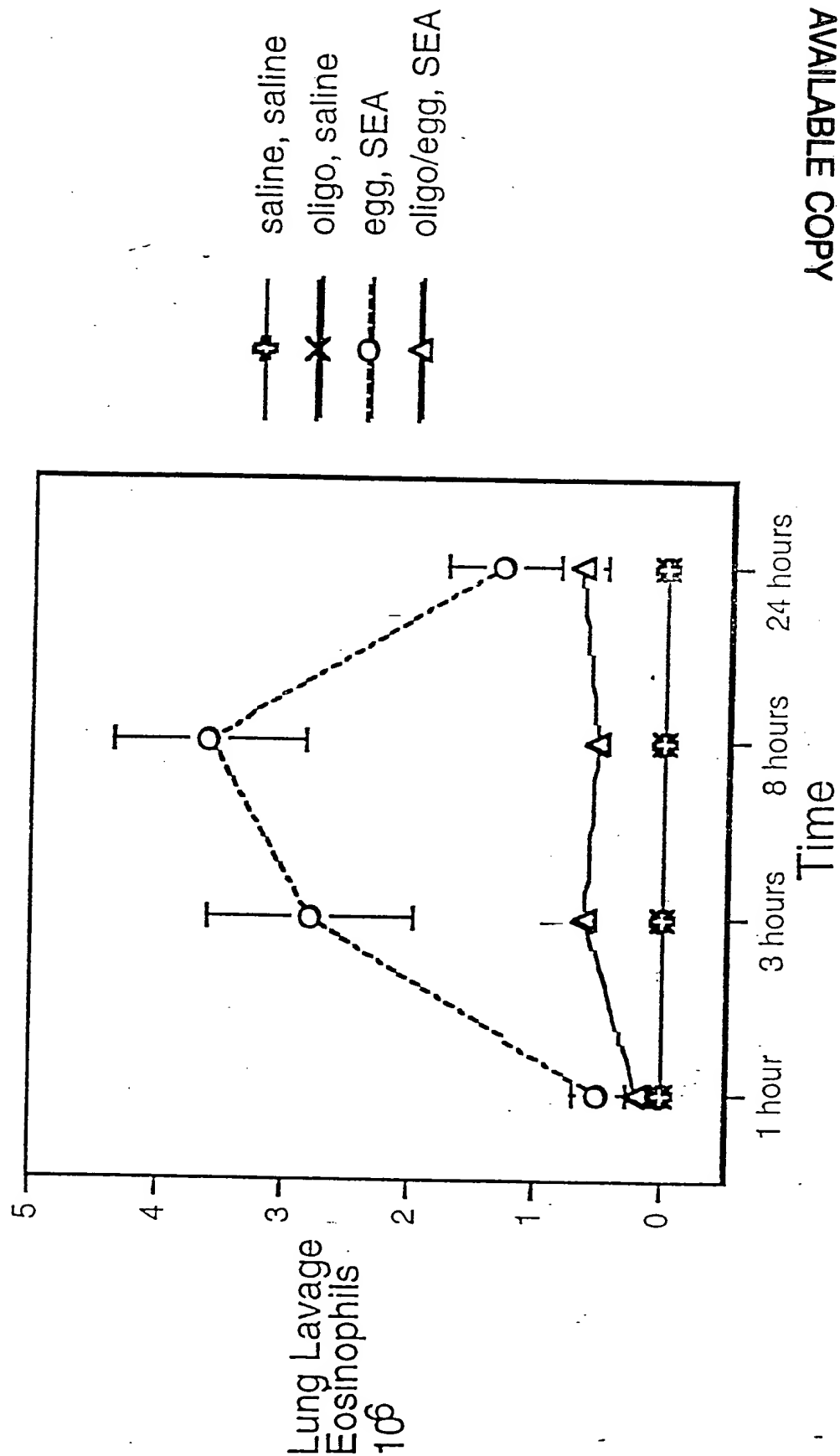


FIGURE 11

Effect of CpG and Airway Exposure on Lung Lavage Differential

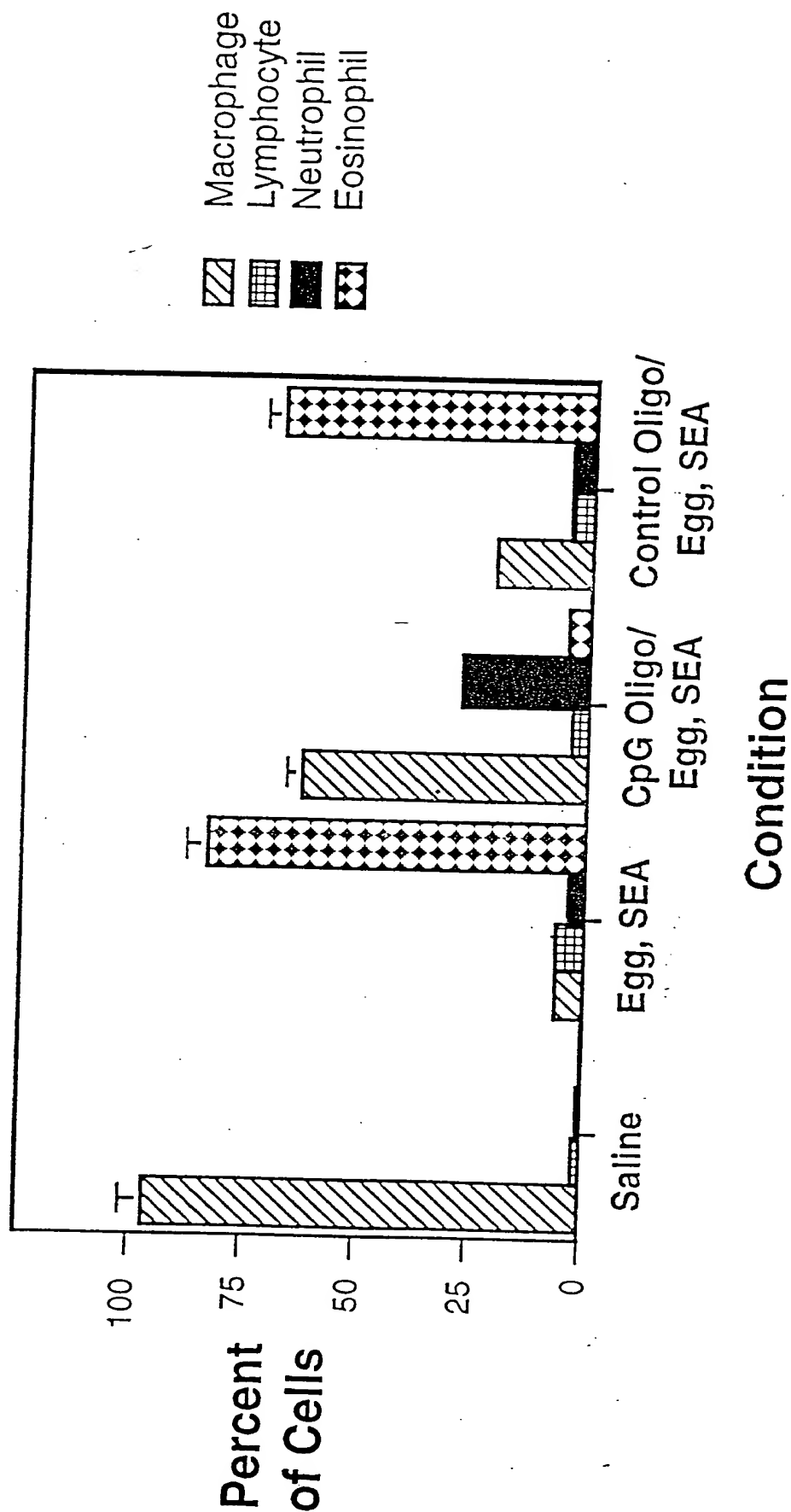


FIGURE 13

Effect of CpG and Airway Exposure on Lung Lavage IL-4

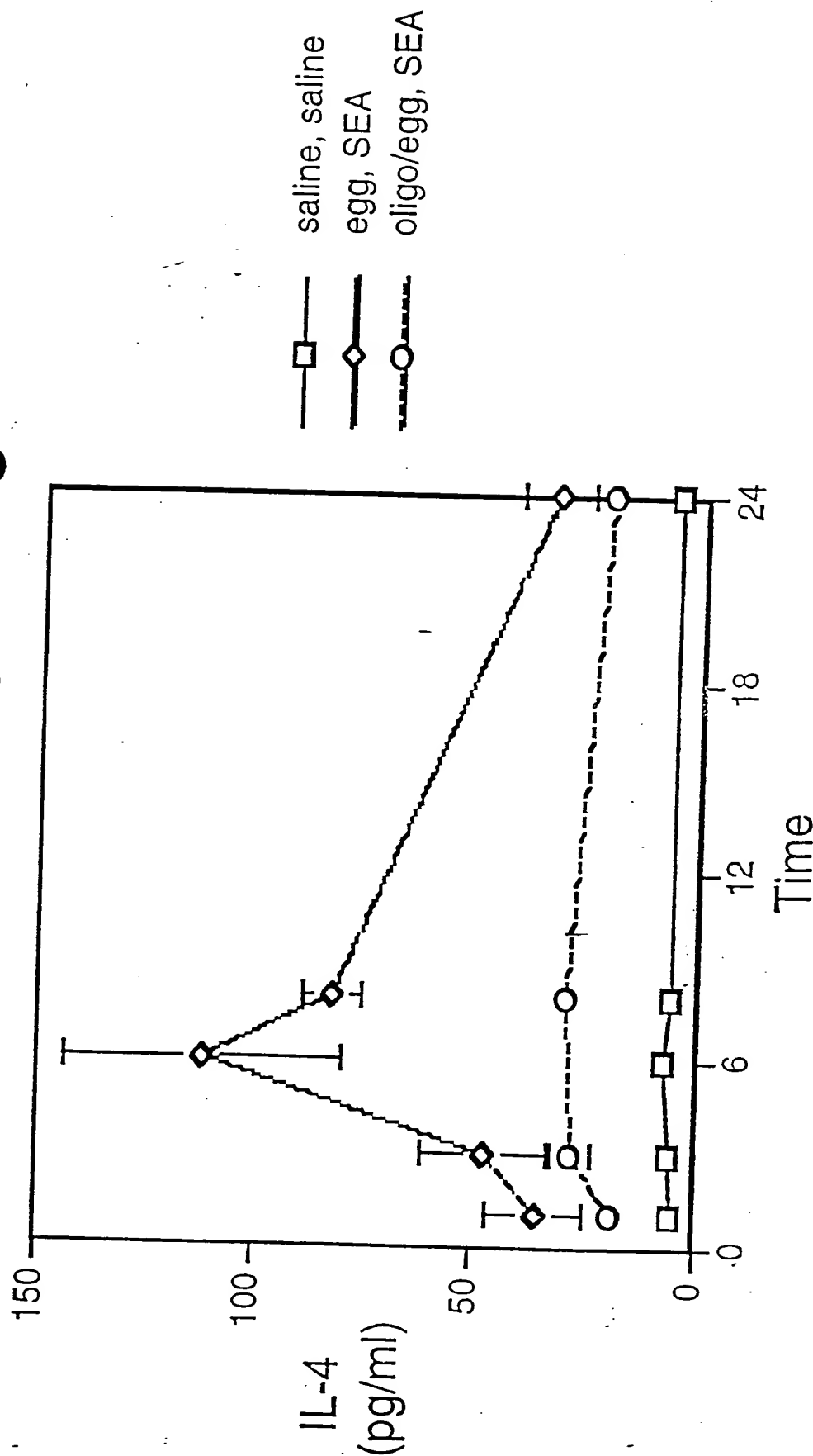
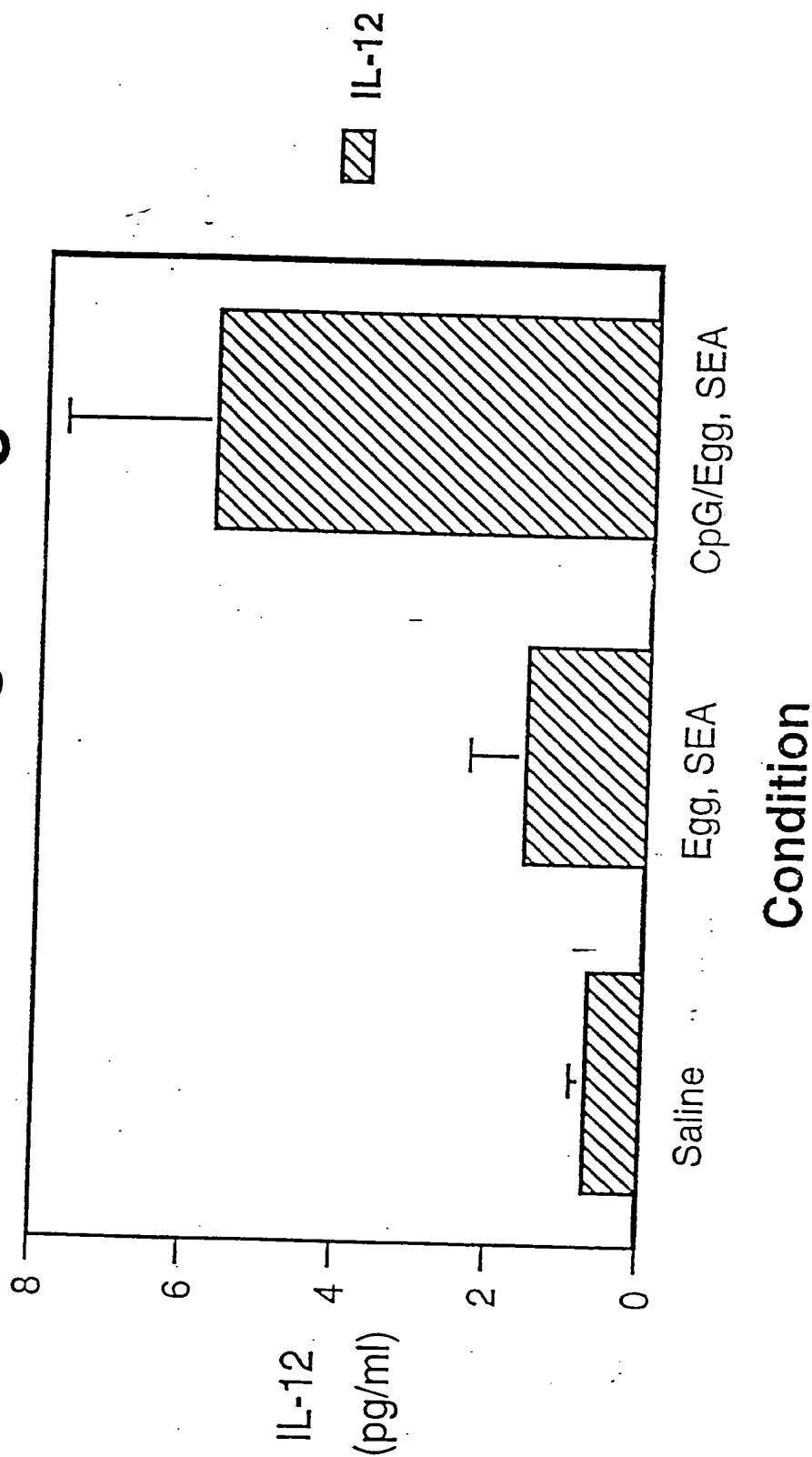


FIGURE 14

Effect of CpG and Airway Exposure on Lung Lavage IL-12



Effect of CpG and Airway Exposure on Lung Lavage IFN- γ

